

Size: 251 acres
Mission: Receive, store, and issue military supplies and materials to fleet units and shore activities in the Pacific Basin
HRS Score: NA
IAG Status: Federal Facility Site Remediation Agreement signed in September 1992
Contaminants: Petroleum products, VOCs, SVOCs, PCBs, pesticides, and metals
Media Affected: Groundwater and soil
Funding to Date: \$10.0 million
Estimated Cost to Completion (Completion Year): \$9.7 million (FY2010)
Final Remedy in Place or Response Complete Date for BRAC Sites: FY2008



Oakland, California

Restoration Background

In July 1995, the BRAC Commission recommended the closure of the Oakland Fleet and Industrial Supply Center. Operations at the installation include vehicle maintenance and repair and storage of hazardous wastes. The installation is scheduled to close in September 1998.

Since FY88, environmental investigations have identified 25 Installation Restoration (IR) sites and 3 underground storage tank (UST) sites at the installation. Soil and groundwater contamination at the installation is attributable to the typical operations of supply center facilities, including hazardous waste storage, transformer storage, and other storage and maintenance activities.

The installation completed an initial site characterization for USTs 1, 5, and 8 in FY89. In FY93, it completed Interim Remedial Actions (IRAs) for USTs 1 and 5. An IRA for UST 8 was completed in 1995, and a corrective action plan was started.

In FY92, a partnering agreement was established among representatives of the Navy, the Department of Toxic Substances Control, and the Regional Water Quality Control Board. This partnership has accelerated the cleanup process at the installation.

During FY95, the installation completed Removal Actions for 11 IR sites and a Remedial Action Plan for no further action on 11 IR sites. The installation also completed Phase I Remedial Investigations (RIs) for five sites and Expanded Site Inspections for seven sites. A Baseline Risk Assessment was also completed for four sites.

The installation converted its technical review committee to a Restoration Advisory Board (RAB) in FY95. The RAB has 18 members and meets every 2 months. The installation completed a community relations plan in FY94, compiled an administrative record in FY92, and established two information repositories in FY94.

In FY96, the installation established a BRAC cleanup team while completing a Time-Critical Removal Action for six sites. The installation also initiated the revision of an RI report on UST Sites 1, 5, and 8 in consideration of the California Regional Water Quality Board guidance on closure of low-risk fuel sites.

In FY97, the RI for the offshore sediment Operable Unit (OU) and the Phase II Remedial Investigation and Feasibility Study (FS) for 10 sites were initiated.

FY98 Restoration Progress

Two rounds of semiannual groundwater monitoring for UST sites were completed and a report initiated. The report is expected to result in closure of several UST sites. A separate OU was designated for IR Site 2 and adjacent Site 21. Site 2 is expected to be the only IR site requiring Remedial Action. Additional investigation and a Removal Action were completed at the site. The Phase II RI was completed for nine sites, and a recommendation made to the regulatory agencies for no further action in lieu of an FS. An RI was completed, and a Focused FS was taken through the draft stage for the offshore sediment OU. Regulatory agencies agreed to a no-action designation for the offshore sediment OU, and a Record of Decision (ROD) is being prepared.

Findings of suitability to transfer (FOSTs) were initiated for 79 onshore parcels not requiring RODs and for the offshore sediment OU. Port of Oakland development schedules continue to drive the restoration effort.

Plan of Action

- Complete a ROD for all but two IR sites, designated OU2, in FY99
- Complete RI/FS for OU2 in FY99
- Issue final groundwater monitoring report and obtain closure of several UST sites in FY99
- Complete the ROD for the offshore sediment OU in FY99
- Transfer all land and the offshore property, with the exception of OU2, in FY99
- Complete ROD for OU2 in FY00

SITES ACHIEVING RIP OR RC PER FISCAL YEAR

